

09/926494

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ifor David William SAMUEL et al.

Serial No.: New

Filing Date: November 13, 2001

For: LIGHT EMITTING DIODE WITH IMPROVED EFFICIENCY

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend claims 3 through 6, 8 through 14, 17, 18, 20, 22 through 24 and 28 as follows:

3. (amended) A LED as claimed in Claim 1 wherein the microstructured feature is adapted to modify the intensity, polarisation or spectrum of emitted light.

4. (amended) A LED as claimed in Claim 1 wherein the microstructured feature is generally lateral, such as to extend in a substantially parallel plane to the one or more semi-conductor layers and/or further layers of the device.

5. (amended) A LED as claimed in Claim 1 wherein the microstructured feature is specifically configured to control the polarisation state of emitted radiation.

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